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Application Number	09/913,613	RECEIVED	
Filing Date	08/15/2001	NLOLIVE	
First Named Inventor	Vortkort	4 20 20 10 10 10	
Title	Thermoplastic Vulcani	zate JAN 0 5 2014	
Art Unit	1713	TC 1700	
Examiner Name	Cheung, William	10 1704	
Attorney Docket Number	12003022US	<del></del>	

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Assignee of record of the entire interest. See 37 CFR Statement under 37 CFR 3.73(b) is enclosed. (Form		
SIGNATURE of	Applicant or Assignee of Re	ecord
Name John H. Hornickel, Assistant Secretary		
Signature Ch. H. H.		
Date December 29, 2003		Telephone (440) 930-3317
NOTE: Signatures of all the inventors or assignees of record of the entiforms if more than one signature is required, see below.	re interest or their representative(	(s) are required. Submit multiple
*Total of 2 forms are submitted.		

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Application No Patent No.:	, ,			
Entitled: Thermoplas	, ,	_		
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states that it is:  1. It the assignee of the er	ntire right, title, and inter	est; or		
2. an assignee of less the The extent (by percer in the patent application/pate	ntage) of its ownership in	nterest is	%	
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ASSIGNOR:

PHOENIX AKTIENGESELLSCHAFT

DOC DATE: 09/12/2003

ASSIGNEE:

POLYONE CORPORATION 33587 WALKER ROAD POLYONE CENTER AVON LAKE, OHIO 44012

SERIAL NUMBER: 09913613

PATENT NUMBER:

FILING DATE: 08/15/2001

ISSUE DATE:

SERIAL NUMBER: 09297598 PATENT NUMBER: 6221965

FILING DATE: 05/04/1999 ISSUE DATE: 04/24/2001

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4. Application number or patent number:	
This document is being filed with a <b>new</b> patent application This document is to be recorded against the following pand U.S. Patent Application Serial No. 09/913,613	ion on: patent application(s) or patent(s): U.S. Pat. No. 6,221,965
Name and address of party to whom correspondence concerning document should be mailed:     John H. Hornickel	Total number of applications and patents involved:
PolyOne Corporation PolyOne Center	
Avon Lake, Ohio 44012	
	2
	7. Total fee (37 CFR 3.41) \$80.00
	Previously submitted
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#### ASSIGNMENT OF PATENT RIGHTS

KNOW ALL PERSONS BY THESE PRESENTS, that PHOENIX AKTIENGESELLSCHAFT, a German Company ("Seller"), pursuant to the terms of that certain Agreement made as of September 8<sup>th</sup>, 2003 (the "Agreement") between PHOENIX COMPOUNDING TECHNOLOGY GMBH ("PCT"), a German Company wholly owned by Seller and POLYONE CORPORATION, an Ohio USA Corporation ("Buyer"), for good and valuable consideration, does hereby sell, convey, assign, transfer, and set over and deliver to Buyer, and its successors and assigns forever, all of Seller's right, title, and interest in and to those certain Patents described in Appendix 3 to the Agreement, and attached hereto and incorporated herein, together with all continuing applications, re-examinations, reissues, and all other applications and patents claiming priority therefrom and the right to enforce any of such patents and receive all proceeds and other benefits from such enforcement.

The rights and obligations of PCT and Buyer set forth in the representations, warranties, agreements and other terms and provisions of the Agreement shall be neither limited, altered, or impaired nor enhanced nor enlarged hereby or by performance hereunder.

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IN WITNESS WHEREOF, Seller has caused this Assignment of Patent Rights to be executed and delivered in its name by the undersigned duly authorized officer of Seller on September 12<sup>th</sup>, 2003.

SELLER:

By:

By:

PHOENIX AKTIENGESELLSCHAFT

Name: Dr. Burkhard Meister

Title: Executive Vice President

Meinhard Liebing L

**Executive Vice President** 

Accepted by:

PHOENIX COMPOUNDING TECHNOLOGY GMBH

Name: Holger Oertel

Title: Managing Director

Accepted by BUYER:
POLYONE CORPORATION

	•
By: Alm H. Hel	
Name: / John H. Hornickel	
Title: Passistant Secretary	
Date: 7 Oyolor 2003	<del></del>

#### Appendix 3

### 1. Method for Producing a Thermoplastic Elastomer Material

USA Patent: U.S. Pat. No. 6,221,965 European Patent: EP 0 938 522 B1

Japanese Patent Application Serial No. 522035/98

and all other patent applications claiming priority from any of them.

#### 2. Thermoplastic Vulcanizate and Its Method of Production

German Patent Application Serial No. 100 04 632 A1 European Patent Application Serial No. 00912348.0 Hungarian Patent Application Serial No. P105352 Polish Patent Application Serial No. P-349886 U.S. Patent Application Serial No. 09/913,613 Japanese Patent Application Serial No. 2000-599820

and all other patent applications claiming priority from any of them.

# 3. Thermoplastic Vulcanizate with Improved Surface Properties

German Patent Application 103 36 424.6

and all other patent applications claiming priority therefrom.